JTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7678.816.2

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

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Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: BLEACHING COMPOSITIONS AND DEVICES HAVING A SOLID ACTIVATION ADHESIVE LAYER OR REGION AND BLEACHING GEL LAYER OR REGION and invented by: Peter M. Allred and Dan E. Fischer, DDS If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: □ Continuation 10/728,525 Which is a: ☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 10/692,117 Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below pages and including the following: Specification having Descriptive Title of the Invention a. 🛛 b. Cross References to Related Applications (if applicable) c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention Brief Description of the Drawings (if filed) g. 🛛 h. 🔯 **Detailed Description** Claim(s) as Classified Below i. 🔯 j. Abstract of the Disclosure

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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113)

	a.	\boxtimes	Formal	Number of	Sheets	11				
	b.		Informal	Number of	Sheets					
4.	X	Oat	h or Declaration							
	a.	\boxtimes	Newly executed (or	iginal or copy	/) [☐ Unexecuted	i		·	
	b.		Copy from a prior a	pplication (3	7 CFR 1.	63(d)) (for contin	uation/divisi	onal applicatio	n only)	
	C.	\boxtimes	With Power of Attor	ney 🗆	Without	Power of Attorn	еу			
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(ttached dele	_	ntor(s) named in	the prior a	pplication,		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied unde Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD	ROM or CD-R in dup	olicate, large	table or	Computer Progra	am (Appen	dix)		
7.		App	lication Data Sheet (See 37 CFR	1.76)					
8.		Nuc	eleotide and/or Amino	Acid Seque	nce Sub	mission (if applic	cable, all m	ust be include	ed)	
	a.		Computer Readable	Form (CRF	·)					

ii. 🔲 Paper

	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	\boxtimes	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV384064584US					

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Accompanying Application Parts (Continued)

17.	Additional Enclosures (please identify below):			
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
	Warning			
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			



CC:

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 51 - 20 = 31 \$558.00 \$18.00 4 Indep. Claims - 3 = 1 \$86.00 \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$40.00 **Assignment Recordation Fee** TOTAL FILING FEE \$1,454.00 **☑** PTO-2038 in the amount of \$1,454.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. → Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). John M. Guynn Dated: February 19, 2004 **Attorney for Applicants** Registration No. 36,153 Customer No. 022913

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	•)
	Peter M. Allred and Dan E. Fischer, DDS))
Serial No.	Not yet known) Art Unit Not yet known
Confirmation No.	Not yet known) Not yet known)
Filed:	February 19, 2004))
For:	BLEACHING COMPOSITIONS AND DEVICES HAVING A SOLID ACTIVATION ADHESIVE LAYER OR REGION AND BLEACHING GEL LAYER OR REGION))))
Examiner:	Not yet known	,)

<u>CERTIFICATE OF MAILING BY "EXPRESS MAIL"</u>

I hereby certify that following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Arlington, Virginia 22313-1450.

Date of deposit: February 12, 2004.

- Patent Application (120 pgs.)
- Eleven (11) Sheets of Formal Drawings
- Form PTO-2038 for \$1,454.00
- Combined Declaration and Power of Attorney
- Assignment with Form PTO-1595 Cover Sheet
- Transmittal Letter
- Postcard

Respectfully submitted,

John M. Guynn

Attorney for Applicant(s) Registration No. 36,153 Customer No. 022913